

Specifications	MX-50
Measurement Method	400W straight halogen lamp heating system with SRA filter and SHS weighing technology
Max Sample Weight Capacity	51 g
Weight Resolution	0.001 g
Moisture Content Display	0.01% / 0.1%
Moisture Content Accuracy over 1g (Standard Deviation) over 5g	0.10% 0.02%
Heating Technology	Halogen lamp (Straight type, 400 Watt max, 5000 hours)
Drying Temperature (1°C increment)	50-200°C
Memory of Measurement Programs	20 sets
Measurement Programs	Standard Mode/Automatic Mode/Quick Mode/Timer Mode/Manual Mode
Measurement Mode	Moisture content(Wet or Dry base) /Dry content/Ratio/Weight
Heating Mode	Standard / Quick / Step /Ramp
Display Type	Large VFD
Interface	RS-232C standard
Data Memory Function	100
Operating Temperature	5-40°C (41-104°F) less than 85% RH
GLP/GMP/ISO	Available
Self Check Function	Standard
Communication Software	WinCT-Moisture standard
Sample Pan Size	Ø85 mm
Power	AC 200 V to 240 V (1.5 A), 50 / Hz, Approx. 400 W
Physical Dimension/Weight	215 (W) x 320 (D) x 173 (H) / Approx. 6kg
Standard Accessories	Sample Pans - 20, Pan Handles -2, Spoon, Test Sample (30 g of Sodium Tartrate Dihydrate), CD-ROM (WinCT-Moisture), Glass Fiber Sheet, RS-232C Cable, Display Cover, Dust Cover, Instruction Manual, Quick Reference Card, Power Cable, Fuse

Specifications are subject to change for improvement without notice.